

USB DAC for enthusiasts

G2Link USB DAC is developed by G2 Labs and is a product by enthusiasts for enthusiasts. G2 Labs vision is to deliver products without compromise to the parts of great importance. That is why each component, in terms of hardware, is carefully chosen, developed and listened to. The product is a result of many years of development and has been run through hard and long tests before released on the market. Each internal section of the circuit has custom made, dedicated power supplies. These are constructed specifically for audio to seperate electrical noise from the digital to analog conversion.

The D/A Converters are dual 24-bit stereo audio DACs with integrated op-amp drivers, powered by the industry proven Sabre DAC technology. With Time Domain Jitter Eliminator, the G2Link USB DAC delivers jitter-free studio quality audio. Designed without the need for output dc-blocking capacitors, it is of course pop-noise free.

G2Link USB DAC can be used either in a single end (RCA) or a balanced (XLR) setup. It is prepared for plug and play to any OS with standard drivers. To get the most out of the G2Link USB DAC we recommend configuring the soundcard output with WASAPI Exclusive or Kernel streaming to avoid software mixers.



G2Link USB DAC

revision 1.0

Technical details

PCM up to 24-bit/192 kHz DNR: 112 dB THD+N: 0.002 % Interchannel Isolation: 100 dB

Inputs

USB Type C

Outputs

L/R Balanced XLR L/R Unbalanced RCA

Dimensions

L80 x W52 x H52 mm (excl. connectors) L105 x W52 x H52 mm (incl. connectors)





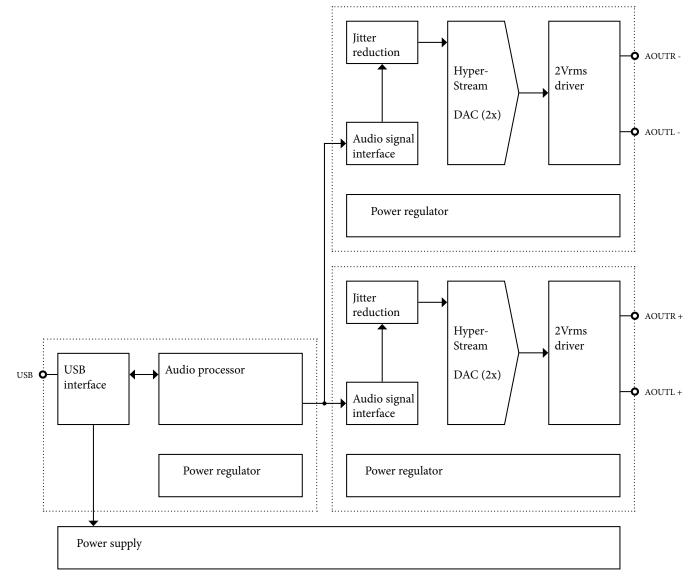


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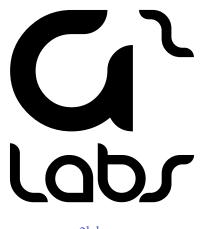
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Block diagram

Simplified technical block diagram







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